



FEB-18-05 03:43PM

FROM-BORDEN LADNER GERVAIS LLP

+613-7873558

T-329 P.04/06 F-600

## PART B - FEE(S) TRANSMITTAL

FEB 18 2005

Complete and send this form, together with applicable fee(s), to: Mail

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28291 7500 12/21/2004

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

|                    |
|--------------------|
| (Depositor's Name) |
| (Signature)        |
| (Date)             |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/22/190       | 04/02/2001  | Ronald J. Gagnon     | 85773-349           | 7309             |

TITLE OF INVENTION FORWARD ERROR CORRECTION (FEC) ON A LINK BETWEEN ICs

| APPLN TYPE     | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEES DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|----------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700         | 03/21/2005 |

| EXAMINER         | ART UNIT | CLASS-SUBCLASS |
|------------------|----------|----------------|
| BRITT, CYNTHIA H | 2133     | 714-776000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Jeffrey M. Measures

2 BORDEN LADNER GERVAIS LLP

3

3 ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

NORTEL NETWORKS LIMITED

(B) RESIDENCE (CITY and STATE OR COUNTRY)

St. Laurent, Quebec, Canada

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed.

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies \_\_\_\_\_

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☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 5411599 (enclose an extra copy of this form).

5. Change in Entry Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2)

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

Anne Kinsman

Date February 18, 2005

Typed or printed name

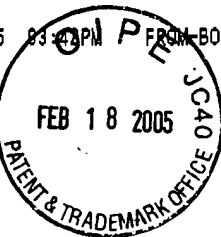
Registration No. 45,291

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ipinfo@blgcanada.com  
www.blgcanada.com

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that these papers, consisting of 6 pages total, are being facsimile transmitted to the Patent and Trademark Office 703-746-4000 on the date shown below.

DATE: February 18, 2005

  
L. Anne Kinsman  
Registration No.: 45,291

|                 |   |
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| MAIL STOP:      | MAIL STOP ISSUE FEE                       |
| COMPANY:        | United States Patent and Trademark Office |
| CITY:           | Arlington, Virginia, U.S.A.               |
| FAX NUMBER:     | 703-746-4000                              |
| DATE / TIME:    | February 18, 2005                         |
| FROM:           | L. Anne Kinsman                           |
| DIRECT DIAL:    | (613) 237-5160                            |
| OUR FAX NUMBER: | (613) 787-3558                            |

RE: United States Patent Appln No. 09/822,190  
Title: FORWARD ERROR CORRECTION  
(FEC) ON A LINK BETWEEN ICS  
Inventor(s): GAGNON, Ronald, J.  
Our File: PAT 2683-2 US

NUMBER OF PAGES, INCLUDING THIS PAGE: 6  
CONFIRMATION TO FOLLOW: NONE

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FEB 18 2005

3540

PATENT &amp; TRADEMARK OFFICE

PTO/SB/17 (12-04)

Approved for use through 07/31/2005. OMB 0851-0032  
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Effective on 12/08/2004

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818)

**FEE TRANSMITTAL**  
**For FY 2005**☐ Applicant claims small entity status See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 1700.00**Complete if Known**

|                      |                  |
|----------------------|------------------|
| Application Number   | 09/822,190       |
| Filing Date          | April 2, 2001    |
| First Named Inventor | Ronald J. GAGNON |
| Examiner Name        | Cynthia H. Britt |
| Art Unit             | 2133             |
| Attorney Docket No.  | PAT 2683-2       |

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 501593 Deposit Account Name: Borden Ladner Gervais LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description   | Small Entity Fee (\$) | Fee (\$) |
|---|-----------------------|----------|
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent            | 50                    | 25       |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | 200                   | 100      |
| Multiple dependent claims   | 360                   | 180      |

**Total Claims**            **Extra Claims**            **Fee (\$)**            **Fee Paid (\$)**           

- 20 or HP =            x            =           

HP = highest number of total claims paid for, if greater than 20

**Indep. Claims**            **Extra Claims**            **Fee (\$)**            **Fee Paid (\$)**           

- 3 or HP =            x            =           

HP = highest number of independent claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets      | Extra Sheets      | Number of each additional 50 or fraction thereof | Fee (\$)          | Fee Paid (\$)     |
|-------------------|-------------------|--|-------------------|-------------------|
| <u>          </u> | <u>          </u> | <u>          </u>                                | <u>          </u> | <u>          </u> |

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: Issue Fee (\$1400) and Publication Fee (\$300)

**Fees Paid (\$)**

\$1700.00

**SUBMITTED BY**

|                   |   |                                  |                   |           |              |
|-------------------|---|----------------------------------|-------------------|-----------|--------------|
| Signature         |  | Registration No (Attorney/Agent) | 45,291            | Telephone | 613-237-5160 |
| Name (Print/Type) | L. Anne Kinsman   | Date                             | February 18, 2005 |           |              |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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